0368

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Chakraborty, et al.

Serial No.: 09/524,408

Filing Date: March 13, 2000

DURING PLACEMENT SYNTHESIS INTERACTION

Assistant Commissioner of Patents

Washington, D.C. 20231

SUBMISSION OF DECLARATION

METHOD AND APPARATUS FOR APPLYING FINE-GRAINED TRANSFORMS

Sir:

For:

In response to the Notice to File Missing Parts of Application dated May 17, 2000, submitted herewith is the signed declaration for the above-identified patent application, along with our check in the amount of \$170 to cover the \$130 surcharge for the late filing of the declaration, and \$40 for the assignment recordation fee.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully submitted,

Group Art Unit: 2811

Examiner: Unknown

Sean M. McGinn

Registration No. 34,386

Date:

McGinn & Gibb, P.C.

Intellectual Property Law

1701 Clarendon Boulevard, Suite 100

Arlington, Virginia 22209

(703) 294-6699

Customer No. 21254

YO999-598

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Serial No.: 09/524,408

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For: METHOD AND APPARATUS FOR APPLYING FINE-GRAINED TRANSFORMS

DURING PLACEMENT SYNTHESIS INTERACTION

Assistant Commissioner of Patents Washington, D.C. 20231

SUBMISSION OF ASSIGNMENT

Sir:

Kindly record and return to the undersigned the attached Assignment from Chakraborty, et al. to IBM Corporation, for the above-identified patent application. The recording fee \$40.00 is included in the total fee for filing the Missing Parts for the above-identified application, a check for which accompanies this submission.

Respectfully submitted,

Sean M. McGinn

Registration No. 34,386

Date:

McGinn & Gibb, P.C.

Intellectual Property Law

1701 Clarendon Boulevard, Suite 100

Arlington, Virginia 22209

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det:

7/17; 11/17

FORMALITIES LETTER







UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/524,408

03/13/2000

Kanad Chakraborty

YO999-598

21254 MCGINN & GIBB 1701 CLARENDON BLVD SUITE 100 ARLINGTON, VA 22209



Date Mailed: 05/17/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:
 Andrew James Sullivan
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- · The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

130.00 UP

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METHOD AND APPARATUS FOR APPLYING FINE-GRAINED TRANSFORMS For:

DURING PLACEMENT SYNTHESIS INTERACTION

Assistant Commissioner of Patents Washington, D.C. 20231

SUBMISSION OF FORMAL DRAWINGS

Sir:

Submitted herewith are five (5) sheets of formal drawings comprising figures 1 - 7 for the above-identified patent application. Please substitute these formal drawings for the drawings which were filed with the application.

Respectfully submitted,

Sean M. McGinn

Registration No. 34,386

McGinn & Gibb, P.C. Intellectual Property Law 1701 Clarendon Boulevard, Suite 100 Arlington, Virginia 22209 (703) 294-6699 Customer No. 21254